

GAU 2755  
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PATENT

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February 8, 2000  
Date

Jeanne Connelly  
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FEB 16 2000

GROUP 2700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Edward Balassanian and David S. Wolf  
Application No. : 09/304,973  
Filed : May 4, 1999  
For : METHOD AND SYSTEM FOR GENERATING A MAPPING  
BETWEEN TYPES OF DATA

Art Unit : 2755  
Docket No. : 294518004US  
Date : February 8, 2000

Assistant Commissioner for Patents  
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

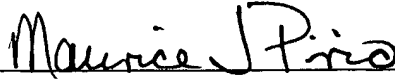
In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

We hereby certify that the Musa et al. and EP 0 408 132 A1 references set forth on the attached Form PTO-1449 were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

PERKINS COIE LLP



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Enclosures: Postcard  
Form PTO-1449  
Copy of International Search Report  
Cited References (8)

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|   |   |  |             |  |          |                               |  |
|---|---|--|-------------|--|----------|-------------------------------|--|
| FORM PTO-1449<br>(REV. 7-80)  |   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |             | ATTY. DOCKET NO.<br>29451.8004.1001                |          | APPLICATION NO.<br>09/304,973 |  |
| <b>INFORMATION DISCLOSURE STATEMENT</b><br><i>(Use several sheets if necessary)</i>   |   |  |             | APPLICANTS<br>Edward Balassanian and David S. Wolf |          |                               |  |
|   |   |  |             | FILING DATE<br>May 4, 1999                         |          | GROUP ART UNIT<br>2755        |  |
| <b>U.S. PATENT DOCUMENTS</b>  |   |  |             |  |          |                               |  |
| *EXAMINER<br>INITIAL  | DOCUMENT NUMBER   | DATE   | NAME        | CLASS  | SUBCLASS | FILING DATE<br>IF APPROPRIATE |  |
| AA  | 5,710,917   | 1/20/98  | Musa et al. | 395  |          | FEB 16 2000                   |  |
| AB  |   |  |             |  |          | GROUP 2700                    |  |
| <b>FOREIGN PATENT DOCUMENTS</b>   |   |  |             |  |          |                               |  |
|   | DOCUMENT NUMBER   | DATE   | COUNTRY     | CLASS  | SUBCLASS | TRANSLATION<br>YES NO         |  |
| AC  | EP0408132A1   | 1/16/91  | EP          | G06F   |          |                               |  |
| AD  |   |  |             |  |          |                               |  |
| <b>OTHER PRIOR ART</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>  |   |  |             |  |          |                               |  |
| AE  | Bhatti, Nina T., et al., "Coyote: A System for Constructing Fine-Grain Configurable Communication Services," The University of Arizona at Tucson, ACM Transactions on Computer Systems, Vol. 16, No. 4, November 1998, pages 321-366. |  |             |  |          |                               |  |
| AF  | O'Malley, Sean W. and Larry L. Peterson, "A Dynamic Network Architecture," University of Arizona, ACM Transactions on Computer Systems (TOCS), Volume 10, No. 2, May 1992, pages 110-143.   |  |             |  |          |                               |  |
| AG  | Fiuczynski, Marc E. and Brian N. Bershad, "An Extensible Protocol Architecture for Application-Specific Networking," University of Washington at Seattle, Proceedings of the 1996 Winter USENIX Technical Conference.                 |  |             |  |          |                               |  |
| AH  | Pardyak Przemyslaw and Brian N. Bershad, "Dynamic Binding for an Extensible System," University of Washington at Seattle, Proceedings of the Second USENIX Symposium on Operating Systems Design and Implementation (OSDI) 1996.      |  |             |  |          |                               |  |
| AI  | Bailey, Mary L. et al., "PathFinder: A Pattern-Based Packet Classifier," University of Arizona at Tucson, Proceedings of the First Symposium on Operating Systems Design and Implementation, USENIX Association, November 1994.       |  |             |  |          |                               |  |
| AJ  | Mosberger, David, "Scout: A Path-Based Operating System," A Dissertation Submitted to the Faculty of the Department of Computer Science, The University of Arizona, pages 87-97, 1997.  |  |             |  |          |                               |  |
| AK  |   |  |             |  |          |                               |  |
| AL  |   |  |             |  |          |                               |  |
| AM  |   |  |             |  |          |                               |  |
| EXAMINER  |   |  |             | DATE CONSIDERED                                    |          |                               |  |
| <b>* EXAMINER:</b> Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant(s). |   |  |             |  |          |                               |  |